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CHANNEL C36
SPLICE ENCLOSURE
(CORNWALLIS RD AT
US-15-501 BYPASS NB RAMP)
SIG ID 05-0274

COLOR CODE
TIA/EIA 598-C

(1) BLUE

(2) ORANGE

(3) GREEN

(4) BROWN

(5) SLATE

(6) WHITE

(7) RED

(8) BLACK

(9) YELLOW

(10) VIOLET

(11) ROSE

(12) AQUA

LEGEND

X

O

□

EXPRESS

SPLICE

EXPRESS INDIVIDUAL FIBER

EXPRESS ENTIRE BUFFER TUBE

EXPRESS INDIVIDUAL FIBER

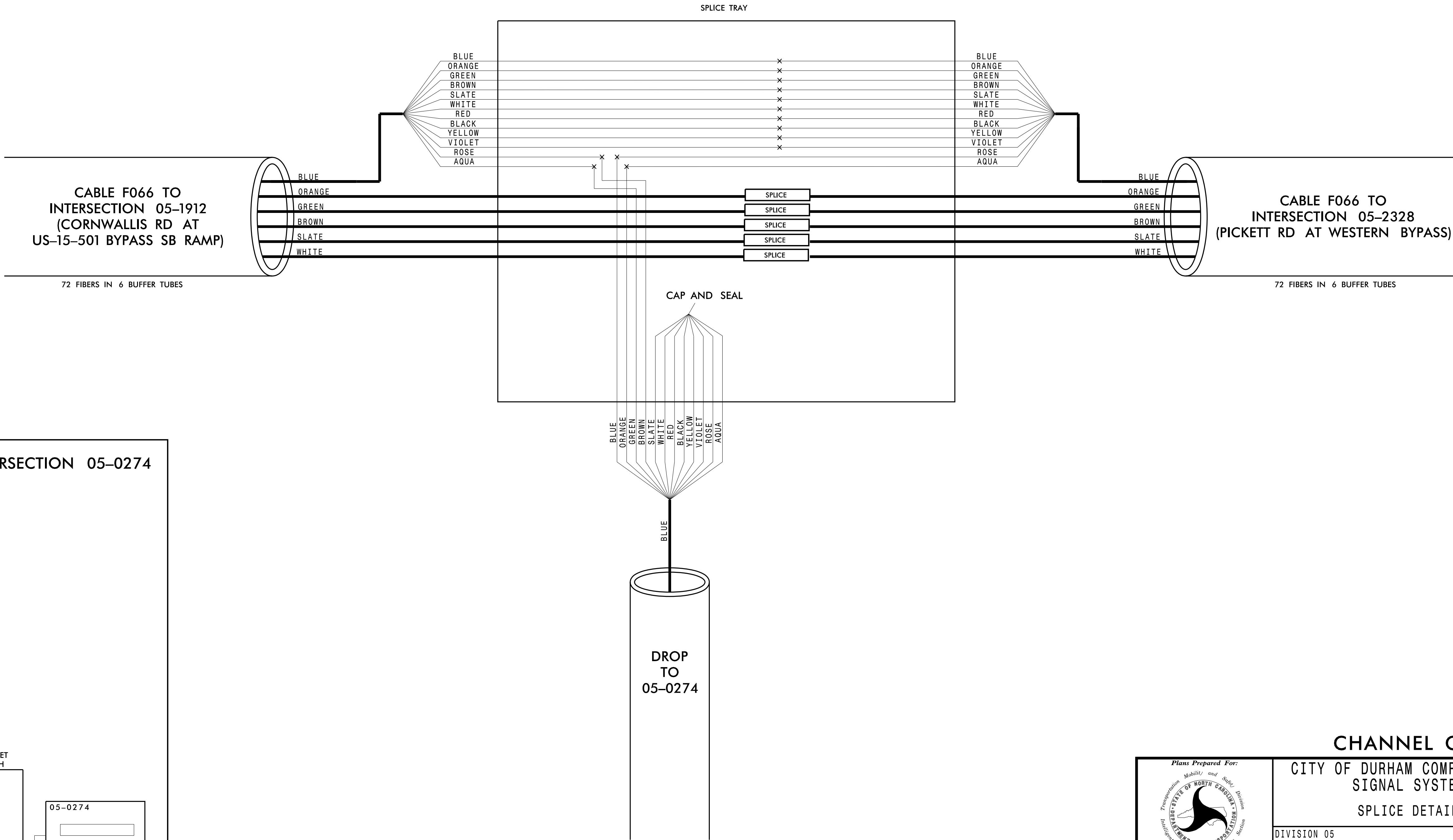
EXPRESS ENTIRE BUFFER TUBE OR MAINTAIN IF EXISTING EXPRESSED

NOTES:

1. FIBER INTERCONNECT CENTER RACKS ARE SCHEMATIC ONLY – ACTUAL EQUIPMENT FORM MAY VARY.

2. ETHERNET SWITCH TERMINATION CONFIGURATIONS ARE GENERIC. CONTRACTOR IS RESPONSIBLE FOR DETERMINING /ENSURING PROPER TERMINATION.

3. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING EXISTING SPlicing. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER WHERE EXISTING SPlicing IS NOT AS EXPECTED.



Kimley»Horn
NC License #F-0102
421 Fayetteville St., Suite 600
Raleigh, NC 27636
Tel: (919) 677-2000
Fax: (919) 677-2050

Plans Prepared For:
CITY OF DURHAM
Department of Transportation
750 N. Greenfield Parkway, Garner, NC 27529

SCALE

0

CHANNEL C36
CITY OF DURHAM COMPUTERIZED
SIGNAL SYSTEM
SPLICE DETAIL

DIVISION 05

DURHAM COUNTY

PLAN DATE: DEC 2018

REVIEWED BY: N. MENGELKOCH

PREPARED BY: KHA

REVIEWED BY: K. SMITH

REVISIONS

INIT.

DATE

SEAL

SEAL
030472
ENGINEER
KEVIN W. SMITH

DocuSigned by:
Kevin W. Smith
12/19/2018

CADD Filename:

CHANNEL C36
SPLICE ENCLOSURE
(ERWIN RD AT RANDOLPH DR)
SIG ID 05-1802

COLOR CODE
TIA/EIA 598-C

(1) BLUE

(2) ORANGE

(3) GREEN

(4) BROWN

(5) SLATE

(6) WHITE

(7) RED

(8) BLACK

(9) YELLOW

(10) VIOLET

(11) ROSE

(12) AQUA

LEGEND

X

O

□

- FUSION

- EXISTING

- EXPRESS

SPLICE INDIVIDUAL FIBER

SPLICE

EXPRESS ENTIRE BUFFER TUBE

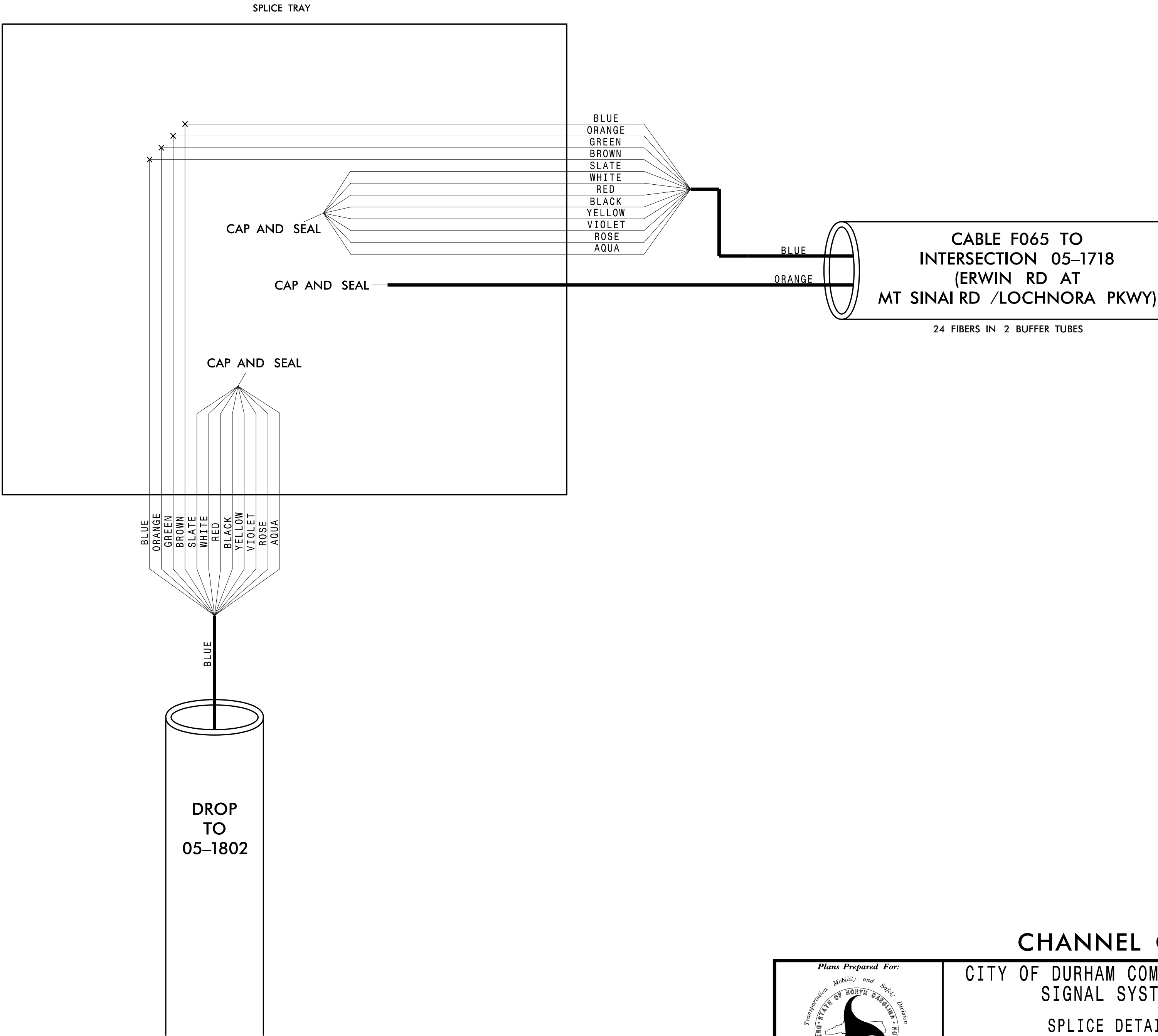
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NOTES:

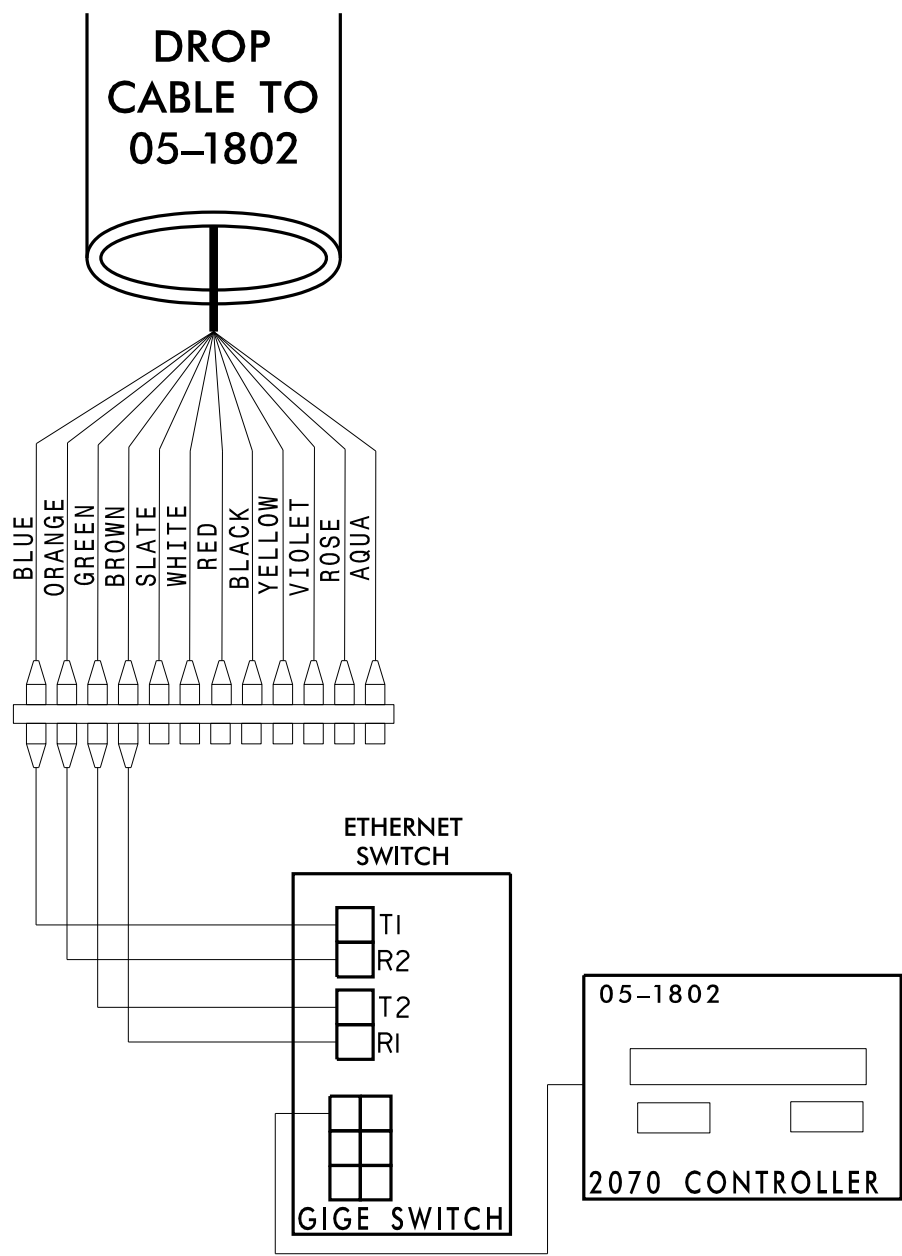
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CABINET AT INTERSECTION 05-1802



CHANNEL C36

CITY OF DURHAM COMPUTERIZED
SIGNAL SYSTEM
SPLICE DETAIL

DIVISION 05	DURHAM COUNTY
PLAN DATE: DEC 2018	REVIEWED BY: N. MENGELKOCH
PREPARED BY: KHA	REVIEWED BY: K. SMITH

REVISIONS	INIT.	DATE

SEAL

SEAL
030472

ENGINEER
KEVIN W. SMITH

DocuSigned by:
Kevin W. Smith
12/19/2018
CADD Filename:

Kimley»Horn

NC License #F-0102

421 Fayetteville St., Suite 600

Raleigh, NC 27636

Tel: (919) 677-2000

Fax: (919) 677-2050

Plans Prepared For:

SEAL
030472

ENGINEER
KEVIN W. SMITH

750 N. Greenfield Pkwy., Garner, NC 27529

SCALE

0

CHANNEL C36
SPLICE ENCLOSURE
(ERWIN RD AT
MT SINAI RD /LOCHNORA PKWY)
SIG ID 05-1718
CCTV 2045

COLOR CODE
TIA/EIA 598-C

(1) BLUE

(2) ORANGE

(3) GREEN

(4) BROWN

(5) SLATE

(6) WHITE

(7) RED

(8) BLACK

(9) YELLOW

(10) VIOLET

(11) ROSE

(12) AQUA

LEGEND

X

O

□

FUSION SPLICE INDIVIDUAL FIBER

EXISTING SPLICE

EXPRESS INDIVIDUAL FIBER

EXPRESS

SPLICE

EXPRESS ENTIRE BUFFER TUBE

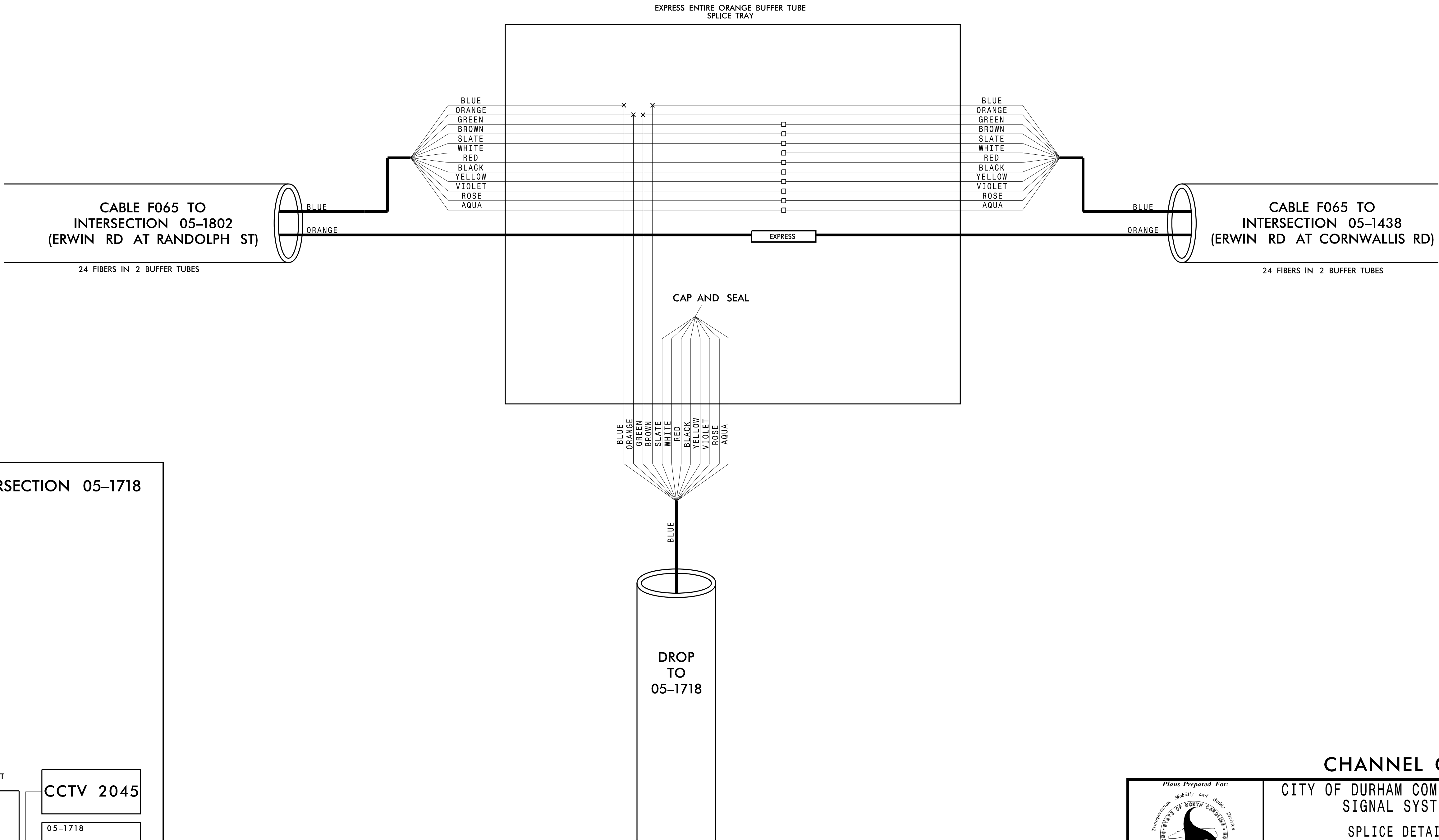
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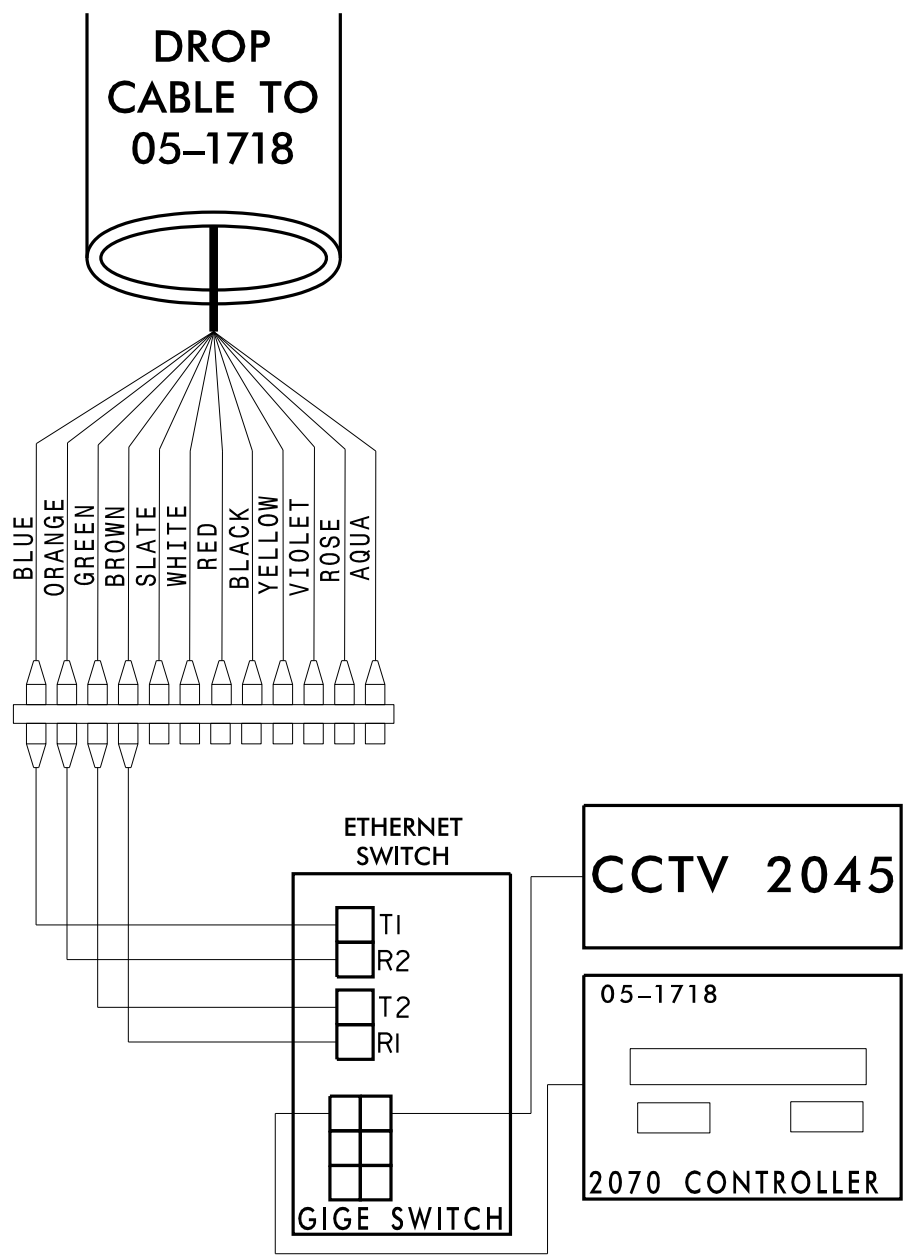
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CABINET AT INTERSECTION 05-1718



CHANNEL C36

CITY OF DURHAM COMPUTERIZED
SIGNAL SYSTEM
SPLICE DETAIL

DIVISION 05	DURHAM COUNTY
PLAN DATE: DEC 2018	REVIEWED BY: N. MENGELKOECH
PREPARED BY: KHA	REVIEWED BY: K. SMITH

REVISIONS	INIT.	DATE

SEAL

NORTH CAROLINA
PROFESSIONAL
ENGINEER
KEVIN W. SMITH

SEAL
030472

DocuSigned by:
Kevin W. Smith
12/19/2018
SIGNATURE
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Department of Transportation
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SCALE
0
1" = 10'